Product Datasheet

ICAM-3/CD50 Antibody (ICAM3/2873R) NBP3-49137-100ug

Unit Size: 100 ug Store at 4C.

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NBP3-49137-100ug

Recommended Dilutions

ICAM-3/CD50 Antibody (ICAM3/2873R)	
Product Information	
Unit Size	100 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C.
Clonality	Monoclonal
Clone	ICAM3/2873R
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Product Description	
Description	Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. Antibody with azide - store at 2 to 8 C. Antibody without azide - store at -20 to -80 C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.
Host	Rabbit
Gene ID	3385
Gene Symbol	ICAM3
Species	Human
Specificity/Sensitivity	Recognizes the D1 domain of an N-glycosylated glycoprotein of 120kDa with intra-chain disulfide bonds, identified as CD50 or ICAM-3 (Leucocyte Workshop VI). CD50 is the major ligand for LFA-1 (CD11a/CD18) and may have signaling role to increase adhesion. It is expressed on thymocytes and T lymphocytes and is resistant to treatment with phosphatidylinositol (PI) phospholipase C. This antibody is excellent for staining of formalin/paraffin tissues.
Immunogen	Recombinant full-length human ICAM3 protein (Uniprot: P32942)
Product Application Details	
Applications	Immunohistochemistry



Immunohistochemistry



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Products Related to NBP3-49137-100ug

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-57135PEP ICAM-3/CD50 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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